

**Cooperation in Nuclear Science with Russia****2937. SHRI PARMESHWAR KUMAR AGARWALLA:****SHRI P. PRABHAKAR REDDY:****SHRI SWARAJ KAUSHAL:**

Will the Minister of SCIENCE & TECHNOLOGY be pleased to state:

(a) whether it is a fact that India and Russia have recently signed a Memorandum of Understanding (MoU) to expand their cooperation in the area of nuclear physics;

(b) if so, the details thereof; and

(c) what have been the other priority areas of bilateral cooperation which have been identified as thrust areas of Indo-Russian cooperation and have figured in discussions with the Russian Government.

**THE MINISTER OF STATE IN THE DEPARTMENT OF SCIENCE AND TECHNOLOGY IN THE MINISTRY OF SCIENCE AND TECHNOLOGY (SHRI BACHI SINGH RAWAT):** (a) and (b) No Sir, no agreement has been recently signed between India and Russia to expand cooperation in the field of nuclear physics.

(c) It has been agreed to continue bilateral cooperation in the following thrust areas of Science & Technology: (1) Biotechnology and Immunology; (2) Materials Science and Technology; (3) Materials and Technology for Electronics; (4) Laser Science & Technology; (5) Catalysis; (6) Space Science & Technology; (7) Physical, Technology and Applications of Accelerator; (8) Water Technology; (9) Computer & Electronics; (10) Biomedical Science & Technology; (11) Radioelectronics; (12) Ocean Science and Technology. In addition, an MoU for cooperation in Science and Technology has been signed between the Department of Science & Technology, Government of India and Russian Research Centre (Kurchatov Institute) of Russian Federation to develop further cooperation in the field of prospective technologies for cooperation in advanced fields of science and technology.

**Removal of Director's Name as Publisher of NISCOM Journals****2938. SHRI A. VIJAYA RAGHAVAN:** Will the Minister of SCIENCE AND TECHNOLOGY be pleased to state:

(a) whether it is a fact that the name of the Director, as the Printer and Publisher of the research journals, are removed from all the journals (Monthly

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Journals-5, Bi-monthly Journals-5, Quarterly Journals-2) published from National Institute of Science Communication (NISCOM), a constituent establishment of Council of Scientific and Industrial Research; and

(b) if so, the reasons for removal of the name?

THE MINISTER OF HUMAN RESOURCE DEVELOPMENT AND MINISTER OF SCIENCE AND TECHNOLOGY (DR. MURLI MANOHAR JOSHI): (a) and (b) Yes Sir, since the position of the Director, NISCOM was lying vacant, name of the Controller of Administration, NISCOM as Printer and Publisher of all journals, as a temporary measure, was approved by the competent authority.

With the regular Director taking over charge w.e.f. 01.8.2000 the action on change of printline has already been initiated.

#### **Appointment of Scientists in CSIR Laboratories**

2939. SHRI A. VIJAYA RAGHAVAN: Will the Minister of SCIENCE AND TECHNOLOGY be pleased to state:

(a) whether it is a fact that Directors of the National Laboratories under CSIR are authorized to appoint Scientists on adhoc basis for a specific period; and

(b) if so, the name, date of birth, subject at the post-graduate level, post doctoral experience, publications and patents of such appointment in each National Laboratories of CSIR for the last three years, year-wise and category-wise.

THE MINISTER OF HUMAN RESOURCE DEVELOPMENT AND MINISTER OF SCIENCE AND TECHNOLOGY (DR. MURLI MANOHAR JOSHI): (a) Yes Sir.

(b) A statement showing details of appointments, in respect of those of the CSIR National Laboratories/Institutes where such appointments have been made during the last three years, category-wise, inter-alia including the name, date of birth, subject at the post-graduate level, post doctoral experience, publications and patents, is enclosed.